740756-2389 Attorney Docket No. Satoshi SEO First Inventor

LIGHT EMITTING DEVICE Title

nal applications under 37 CFR 1.53(b))	Express Mail Land
LICATION ELEMENTS	

See	MPE	P	chapter	6Ó0	conce	rning	utility	patent	apj	olication	conten	ts.
			T									

- ► Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- 3. X Specification [Total Pages 38] (preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)

(Only for new nonprovision

- Abstract of the Disclosure
- ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 11] Oath or Declaration [Total Pages 4]
 - a. X Newly executed (original or copy)
 - b. Oopy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
- 6. X Application Data Sheet. See 37 CFR 1.76

	Assistant Continuesioner for Laterit
ADDRESS TO:	Box Patent Application
	Washington, DC 20231

- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a.

 Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies; or
 - ii. D paper
 - c.

 Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9.	X	Assignment Pa	ners (cover	sheet &	document(s)
<i>-</i> -		z tooigilliont i a	pers (cover	SHOOLE	document(s)

- 10. 37 CFR 3.73(b) Statement Power of
- (when there is an assignee) Attorney
- 12. X Information Disclosure Statement (IDS)/PTO-1449
- Copies of IDS Citations
- 13. Preliminary Amendment
- 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. X Certified Copy of Japanese Priority Document No. 2000-347236 Filed: November 14, 2000 (if foreign priority is claimed)
- 16. Nonpublication request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form

	PTO/SI	3/35 or its equivalent.
17.	Other:	

18.	If a CONTINUING	APPLICATION,	check appropriate box, and sup	oly the requisite information below a	nd in a preliminary amendment,
or in	i an Application Dat	a Sheet under 37 (CFR 1.76:		
	Continuation	Divisional	Continuation-in-part (CIP)	of prior application No :	/

Drior application	information	

_	Continuation-in-part (Cir)	

Exammer

of prior application No.:	 ·
Grown / Art Unit:	

Date

November 13, 2001

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

			ONDENCE ADDRESS			
Customer Number o	r Bar Code Label (Inser	2220 t.Customer No. or Atl	ya tach bar code lahel liere)	or [☑ Correspo	ndence address below
Name	Eric J. Robinson					
	NIXON PEABODY LL	P				
Address	8180 Greensboro Drive,	Suite 800				
City	McLean	State	VA	Zip (Code	22102
Country	United States	Telephone	(703) 790-9110		Fax	(703) 883-0370
Name (Print/Type)	Eric J. Robinson	Registra	tion No. (Attorney/Agent)			38,285



Signature

FEE TRANSMITTAL

Complete if Known Application Number Filing Date November 13, 2001 First Named Inventor Satoshi SEO Examiner Name Group Art Unit

FOR FY 2001 Patent fees are subject to annual revision. Attorney Docket No. 740756-2389 TOTAL MOUNT OF PAYMENT \$1,896.00

			ME	THOD	OF PAYMENT						FEE CALCULATION (continued	d)	
1.	X T	he Con	nmission	er is herel	by authorized to charge inc	licated	3. A	DDIT	ONAI	FEE:	3		
1.	f	ees and			yments to:		Fee	Larg Entit Fee	y	Small Entity Fee			
	Depos Accou Numb	mt	19-23	380			Code		Code	(\$)	Fee Description		Fee Paid
		- 1					105	130	205		Surcharge - late filing fee or oath	_	
	Depos		NT:	D1-	- 4 IID		127	50	227	25	Surcharge – late provisional filing fee or co	over sheet	
	Accor Name		Nixo	n Peao	ody LLP		139	130	139		Non-English transaction		
	x	` ``hamaa	Amr. Add	litional Ea	e Required		147	2,520	147		For filing a request for ex parte reexaminat		
_	ī	-	-	.16 and 1.	-		112	920*	112		Requesting publication of SIR prior to Exa		
		Applica	nt claims	small en	tity status.			1,840*	113		Requesting publication of SIR after Example	ner action	
			CFR 1.27		-		115	110	215		Extension for reply within first month		
	. X	Payme	nt Encl	osed:			116	400	200		Extension for reply within second month		
IJ.	\mathbf{X}	Check		Credit Car	d Money	Other	117	920	460		Extension for reply within third month		
eens.					Order		118	1,440	720		Extension for reply within fourth month		
					LCULATION		128	1,960	228		Extension for reply within fifth month		
_I			ING FE				119	320	219		Notice of Appeal		
L.	Large Fee	Entity Fee	Smal Fee	l Entity Fee	Fee Description		120	320	220		Filing a brief in support of an appeal		
#	Code	(\$)	Code			Fee Paid	121	280	221		Request for oral hearing		
i	101	740	201	370	Utility filing fee	\$740	138	1,510	138		Petition to institute a public use proceeding	g	
enfo	106	330	206	165	Design filing fee		140	110	240		Petition to revive – unavoidable		
i.		510	207	255	Plant filing fee		141	1,280	241		Petition to revive – unintentional		
100	108	740	208	370	Reissue filing fee		142	1,280	242 243		Utility issue fee (or reissue) Design issue fee		
The Property	114	160	214	80	Provisional filing fee		143 144	460 620	243		Plant issue fee		
≈i.							122	130	122		Petitions to the Commissioner		
					OTAL (1) \$740.00								
2	. EXTI	RA CL	AIM F	EES	Eag from		123 126	50 180	123 126		Processing fee under 37 CR 1.17(q) Submission of Information Disclosure Strr	nt	
	٠			E	Fee from ktra Claims below	Fee Paid	120	100	120				
1	otal Clai	ms	68	-20** =	48 X \$18 =	\$864.00	581	40	581		Recording each patent assignment per propumber of properties)		\$40.00
	ndepende Slaims	ent [6	-3**=	3 X \$84	\$252.00	146	740	246	370	Filing a submission after final rejection (3' § 1.129(a))	7 CFR	
	Aultiple l	Depende	ent		\$280	=	149	740	249	370	For each additional invention to be examin § 1.29(b))	ned (37 CFR	
ŀ	_	Entity		ll Entity			179	740	279	370	Request for Continued Examination (RCE	E)	
	Fee Code	Fee	Fee (\$)	Fee Code	Fee Description (\$)		169	900	169	900	Request for expedited examination of a de application	esign	
	103	18	203	9	Claims in excess of 20		Othe	er fee (sp	ecify)				
	102	84	202	42	Independent claims in e	excess of 3					_		
	104	280	204	140	Multiple dependent cla	ım, if not paid	* Re	duced by	Basic :	Filing F	ee Paid SUBTOTAL (3)	\$40.00	
	109	84	209	42	** Reissue independen	t claims over					\		
	110	18	210	9	original patent ** Reissue claims in ex	cess of 20 and	1						
	- * *			-	over original patent								
				SUBTO	OTAL (2) \$1,11	6 00							
L	**or n	umber	previous!	ly paid, if	greater, For Reissues, see	above	<u> </u>						
			_										

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	Eric J. Robinson	Registration No. (Attorney/Agent)	38,285	Telephone	(703) 790-9110
Signature	2.		Date	November 13, 2001	